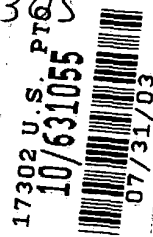


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DOCKET NUMBER: AUS920030452US1



Sir:

Assignee Name: International Business Machines Corporation
Assignee Residence: Armonk, New York

Transmitted herewith for filing is the Patent Application of:

Inventor: Scott B. Frommer et al.

For: RECOVERY OF GLOBAL HISTORY VECTOR IN THE EVENT OF A NON-BRANCH FLUSH

Enclosed are:

- ☒ Patent Specification and Declaration
- ☒ 7 sheets of informal drawing(s).
- ☒ An assignment of the invention to International Business Machines Corporation (includes Recordation Form Cover Sheet).
- ☐ A certified copy of a application.
- ☐ An associate power of attorney
- ☒ Information Disclosure Statement, Form PTO 1449 and copies of references (2).

The filing fee has been calculated as shown below:

For	Number Filed	Number Extra	Rate	Fee
Basic Fee				\$ 750.00
Total Claims	20 - 20	0	x 18 =	\$ -0.00-
Indep. Claims	2 - 3	0	x 84 =	\$ -0.00-
MULTIPLE DEPENDENT CLAIM(S) PRESENTED			+ 280 =	\$ -0.00-
			TOTAL	\$ 750.00

- ☒ Please charge my Deposit Account No. 09-0447 (AUS920030452US1) in the amount of \$ 750.00. A duplicate copy of this sheet is enclosed.
- ☒ The Assistant Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0447 (AUS920030452US1). A duplicate copy of this sheet is enclosed.
 - ☒ Any additional filing fees required under 37 CFR §1.16
 - ☒ Any patent application processing fees under 37 CFR §1.17.

Respectfully submitted,

By:

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